Docket No.: 0465-1159P

Page 2 of 13

### AMENDMENTS TO THE SPECIFICATION

Please amend the Specification paragraphs as indicated below.

## Page 5, lines 15-16

[0020] FIG. 2 is a rough diagram showingillustrating a cooling and warming portion of wearable cooler according to an embodiment of the present invention.

#### Page 6, lines 1-2

[0021] FIG. 3 is a rough diagram showingillustrating an air movement at a first heat sink provided in an embodiment of the present invention.

### Page 6, lines 3-4

[0022] FIG. 4 is a diagram showingillustrating an air movement at a second heat sink provided in an embodiment of the present invention.

# Page 6, lines 5-6

[0023] FIG. 5 is a diagram showingillustrating an embodiment at a state that the present invention is applied to a human body.

#### Page 6, lines 7-8

[0024] FIG. 6 is a diagram showingillustrating an embodiment at a state that the present invention is applied to a human body.

#### Page 6, lines 14-17

[0026] A function of clothes will be described to help understand the embodiments of the present invention. In general, although clothes function to protect a body from outside environment, there are clothes not only with a protective function but also with a fashion function satisfying aesthetic desire of human being and a practical function in modern times.

#### Page 7, lines 4-6

Docket No.: 0465-1159P Reply to Office Action of June 17, 2005 Page 3 of 13

[0028] The present invention is the werable cooler with cooling and warming functions. Hereinafter, the embodimentembodiments of the clothes with the practical function according to the present invention will be described referring to FIG 2, FIG 3 and FIG 4.

# Page 10, lines 1-3

It is obvious that the The side of the clothes is not necessarily provided between the fan and the skin. In other words, any composition allowing that the second fan 410 to absorbsabsorb air from the skin side can be selected.

#### Page 11, lines 8-10

The present invention includes the thermoelectric module 200, the first fan 310, the second fan 410 and a power suppliersupply 700. The power supplier supply includes a chargeable battery or a disposable battery.

#### Page 11, line 16 - Page 12, line 2

[0049] Of course, the wearable cooler of the present invention further includes a temperature censorsensor (not illustrated) for censoringsensing a temperature of The electric-current controller 800 controls the electric current for maintaining a proper temperature according to the outside temperature being eensoredsensed by the temperature eensorsensor.

## Page 12, lines 3-6

[0050] A process of use of the wearable cooler being composed as aforementioned according to the preferred embodiment of the present invention will be described as follows. First, when the power is supplied from the power supplier supply, an electric current is sent into the thermoelectric module 200, the first fan 310 and the second fan 410.